



FEB 16 1999

Re: Atacand™
Docket No.: 98E-0839

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PATENT EXTENSION
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The Honorable Q. Todd Dickinson
Assistant Secretary of Commerce and
Commissioner of Patents and Trademarks
Box Pat. Ext.
Assistant Commissioner for Patents
Washington, DC 20231

Dear Commissioner Dickinson:

This is in regard to the application for patent term extension for U.S. Patent No. 5,196,444, filed by Takeda Chemical Industries Ltd., under 35 U.S.C. § 156 et seq. We have reviewed the dates contained in the application and have determined the regulatory review period for Atacand™, the human drug product claimed by the patent.

The total length of the regulatory review period for Atacand™ is 1,087 days. Of this time, 686 days occurred during the testing phase and 401 days occurred during the approval phase. These periods of time were derived from the following dates:

1. The date an exemption under subsection 505(i) of the Federal Food, Drug, and Cosmetic Act involving this drug product became effective: June 15, 1995.

The applicant claims May 16, 1995, as the date the Investigational New Drug application (IND) became effective. However, FDA records indicate that the IND effective date was June 15, 1995, which was thirty days after FDA receipt of the IND.

2. The date the application was initially submitted with respect to the human drug product under section 505 of the Federal Food, Drug, and Cosmetic Act: April 30, 1997.

FDA has verified the applicant's claim that the new drug application (NDA) for Atacand™ (NDA 20,838) was initially submitted on April 30, 1997.

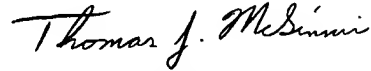
3. The date the application was approved: June 4, 1998.

FDA has verified the applicant's claim that NDA 20,838 was approved on June 4, 1998.

This determination of the regulatory review period by FDA does not take into account the effective date of the patent, nor does it exclude one-half of the testing phase as required by 35 U.S.C. § 156(c)(2).

Please let me know if we can be of further assistance.

Sincerely yours,

A handwritten signature in cursive script, reading "Thomas J. McGinnis".

Thomas J. McGinnis, R.Ph.
Deputy Associate Commissioner
for Health Affairs

cc: Patricia D. Granados
Foley & Lardner
Washington Harbour, Suite 500
3000 K Street, NW
Washington, DC 20007-5109